

Department of Environmental Protection

HOLD DRY CLEANER

Lawton Chiles Governor Twin Towers Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Virginia B. Wetherell Secretary

July 21, 1998

Mr. Tillman McAdams, Florida Project Manager U.S. Environmental Protection Agency Region 4
AFC Tower Building
Site Assessment Branch
61 Forsyth Street
Atlanta, Georgia 30303

Re: Site Discovery Form for Tender Touch Dry Cleaners, Polk County, Florida

Dear Mr. McAdams:

Please find enclosed the site discovery form for the above-referenced site which we are recommending for inclusion into CERCLIS. We are proceeding with the Preliminary Assessment.

If you have any questions regarding the site, please contact Joe McGarrity or me at (850) 488-3935.

Sincerely,

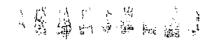
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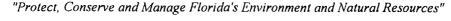
Environmental Specialist I

Bureau of Waste Cleanup

Enclosure

cc: Eric Nuzie Reading file Site file







CHECKLIST FOR CERCLA SITE DISCOVERY

FDEP Site Screening Superfund Subsection Site Name: Tender Touch Dry Cleaners Polk County, Florida

| 1. | Excluded Site | Yes | <u>No</u> | | |
|----|--|-----|-----------|------------|---------|
| a. | Petroleum Sité? | | | | |
| b. | RCRA TSD site? | | | | |
| c. | Federal Facility? | | | | |
| d. | Other? | | R | | |
| 2. | Potential Regulatory Conflicts | Yes | No | | |
| a. | Does a Consent Order or Administrative Order exist for this site? 1. Is site in compliance? | | : | | |
| b. | Previous or On-going cleanups? | | Ð | | |
| c. | Existing regulatory authority (i.e. NPDES Permit)? | | | | |
| d. | Brownfields site? | | | | |
| e. | Funded Dry Cleaners site? | | II. | | |
| f. | Voluntary Cleanup site? | | | | |
| 3. | Human Health and Environment Threats | Yes | No | Potential | Unknown |
| ล | a contaminant source currently exists at the site | | | | |
| | the existing hazardous waste quantity is large | | | . 🗆 | |
| | contaminants were released to one or more media | | | | |
| | a population or resource was exposed to contaminants | | | | 5. |
| | contaminants exceeded applicable ground water standards | | | | |
| | or DEP soil cleanup target levels | | | • | |
| f. | targets are likely to be exposed to contaminants | | | | |
| | the number of potential targets is significant | | | | |
| | į | | | | |
| 4. | Contaminant Pathways of Concern | GW | _SW_ | Soil | Air |
| | | П | \Box | = 7 | \Box |

| | Yes | No |
|---|------------|----|
| 5. Site recommended for Emergency Response review? | | 8 |
| 6. Citizen complaint or request? | | |
| | | |
| 7. Based on the above criteria does this site warrant discovery | | |
| and assignment for a Preliminary Assessment? | 8 7 | |
| If yes, is the site a high priority? | | |
| | | |

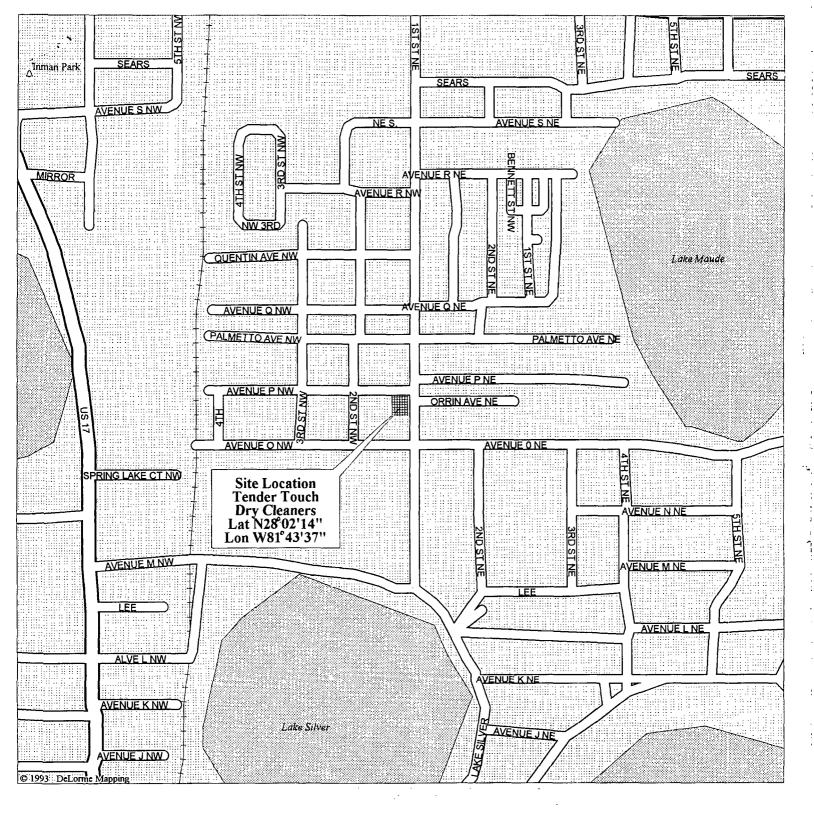
Comments: (Please give a one paragraph justification for the recommendation)

Tetrachloroethene has been detected in the soil at the Tender Touch Dry Cleaners site at 241 ug/kg. A public water supply well located at 530 7th Street SW is within a one mile proximity of the site. The well is currently not contaminated and has a pumping capacity of >100,000 gallons per day. Two fresh water lakes, Lake Silver and Lake Maude, are located within 1/4 of the site.

It should also be noted that the facility has been declared ineligible by the FDEP Dry-cleaning program. Because of the documented contamination and the potential for ground water and surface water resources to be impacted by the site contamination, a CERCLA preliminary assessment is warranted.

Discovery Information

| Site Name: | Tender Touch Dry Cleaners |
|------------------|-----------------------------|
| Street Address: | 1515 NW 1 st St. |
| City, State: | Winter Haven, Florida |
| Zip Code: | 33881 |
| County: | Polk |
| Latitude : | 28° 02' 14" |
| Longitude : | 81° 43' 37" |
| FDEP Reviewer: | Bill Joy |
| Signature/Date : | W. K. 7/21/98 |
| 3 | |
| | |



LEGEND

Population Center

△ Park

____ Street, Road

____ Major Street/Road

_____ US Highway

+---+ Railroad

Open Water

Scale 1:7,031 (at center)

500 Feet

200 Meters

Mag 16.00

Tue Jul 21 16:18:25 1998